504375311 05/19/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUN JIE FAN	04/26/2017
MING JIE	04/26/2017
QIAN WANG	04/26/2017

RECEIVING PARTY DATA

Name:	SIEMENS LTD., CHINA
Street Address:	7, WANGJING ZHONGHUAN NANLU
City:	BEIJING
State/Country:	CHINA
Postal Code:	100102

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15527048	

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	DONALD J. DALEY, REG. # 34,313
SIGNATURE:	/Donald J. Daley/
DATE SIGNED:	05/19/2017

Total Attachments: 3

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PATENT 504375311 REEL: 042433 FRAME: 0253

Docket No.: 2014P23802WOUS

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ASSIGNMENT

For good and valuable consideration, I (We),

Shun Jie Fan, residing at Xisanqi Zhibenshidai 15-1-1404#,Handian District, Beijing, P.R.China 100096, CN, citizen of CN

Ming Jie, residing at Yunqu Yuan, Huilongguan, Changping District, Beijing, 102208, CN, citizen of CN

Qian Wang, residing at Room 302, Unit 5, Building 14, Baoshengli, Haidian District, Beijing, 100085, CN, citizen of CN

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Ltd.**, **China**, a corporation organized and existing under the laws of CHINA, having its principal place of business at 7, Wangjing Zhonghuan Nanlu, Chaoyang District, 100102 Beijing, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of CHINA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of CHINA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: METHOD AND APPARATUS FOR GENERATING MACHINING CODES OF WORKPIECES FROM A PAPER ENGINEERING DRAWING

Filing Date: 01 Dec 2014

Filing Number: PCT/CN2014/092709

Internal Case Number(s): 2014P23802WOUS

IDNR: 1930 / 21.05.2015 PATENT REEL: 042433 FRAME: 0254

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and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Wary Oir Rug	Fan Shur Jie
Witness Signature	Shun Jie Fan
2017. 4. 26	2017.4.26
printed name	Date
Way Vin Pry Witness Signature	Jie Ming
2017. 04. 26	2017. 4. 26
printed name	Date
Way Oin Rig	Wan Qian
Witness Signature	Qian Wang
2017 / 4 / 26 printed name	$\frac{2017/4/26}{\text{Date}}$

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Companies Repres Siemens Ltd., China			Æ.
Signature(s):		Huang Wei	
Name(s):	230000	JA 387 17	
Title:			
Date:			

PATENT REEL: 042433 FRAME: 0256

RECORDED: 05/19/2017